

METAL BANK OF AMERICA, INC. SITE  
ADMINISTRATIVE RECORD FILE \*  
INDEX OF DOCUMENTS

I. SITE IDENTIFICATION

1. Letter to Captain D.C. Goodwin, U.S. Coast Guard, from Mr. Philip Levin, re: Summary of actions taken by Metal Bank of America, Inc. to eliminate oil seepage at its Cottman Avenue site, 7/13/73. P. 100001-100002.
2. Minutes of the Regional Response Team (RRT) Meeting on 4 October 1977 for Waste Oil Contaminated with PCB at Metal Bank of America, Delaware River, Philadelphia, Pennsylvania, prepared by U.S. Coast Guard, 10/6/77. P. 100003-100006. A meeting agenda and a list of attendees are attached.
3. Memorandum to Commanding Officer, U.S. Coast Guard, from Lieutenant J.H. Kinney, Department of the Navy, re: Summary of telephone conversations pertaining to the proposal for clean up of pollutants at the site, 10/14/77. P. 100007-100007.
4. Memorandum to Chief, Marine Environmental Protection Branch, from F.N. Rubel, Marine Environmental Protection Branch, re: Unlikelihood of EPA to assess concentrations of PCB in fish and shellfish in the Delaware River and calculations made that indicate fish contamination, 10/19/77. P. 100008-100009. PCB concentration information is attached.
5. Letter to Lieutenant Frank Buckley, U.S. Coast Guard, from Mr. Benton M. Wilmoth, U.S. EPA, re: Supplemental information for the draft proposed work scope containing 11 areas of ground water restoration, 10/25/77. P. 100010-100012.
6. Letter to Captain G.N. Wood, U.S. Coast Guard, from Mr. John M. Gilbert, U.S. EPA, re: Existence of a health threat based on the hazardous properties of PCBs and the decision that a study of PCB concentrations in fish and shellfish is not needed, 11/11/77. P. 100013-100013.
7. Minutes of the Regional Response Team (RRT) Meeting on 29 November 1977 for Waste Oil Contaminated with PCB at

\* Administrative Record File available 8/11/92 updated 3/31/95, 6/1/95, 7/20/95, 7/25/95, 9/11/95, and 1/16/98.

- Metal Bank of America, Delaware River, Philadelphia, Pennsylvania, prepared by U.S. Coast Guard, 11/29/77. P. 100014-100016. A list of attendees is attached.
8. Memorandum to Lieutenant Frank Buckley, U.S. Coast Guard, from Mr. Benton M. Wilmoth, U.S. EPA, re: Summary of the proposals submitted by Roy F. Weston, Inc., R.E. Wright Associates, and A.W. Martin Associates, Inc. for the evaluation of PCBs, 12/6/77. P. 100017-100019.
  9. Letter to Lieutenant Frank Buckley, U.S. Coast Guard, from Mr. Benton M. Wilmoth, U.S. EPA, re: Review comments on a report entitled "Hydrogeologic Evaluation of Subsurface Oil Spill, Metal Bank of America, Inc., Disposal Site, Philadelphia, Pennsylvania," 8/18/78. P. 100020-100022.
  10. Memorandum to Mr. Gordon M. Rapier, U.S. EPA, from Mr. Robert L. Allen, U.S. EPA, re: Summary of a September 18 meeting to discuss an oil seep discharge into the Delaware River from the Metal Bank property, 9/20/78. P. 100023-100023.
  11. Report: Hydrogeologic Evaluation of a Subsurface Oil Spill at the Metal Bank of America, Inc. Disposal Site, Philadelphia, Pennsylvania, prepared by Roy F. Weston, Inc., 10/12/78. P. 100024-100099.
  12. Report: Support Documents to Hydrogeologic Evaluation of a Subsurface Oil Spill at the Metal Bank of America Inc. Disposal Site, Philadelphia, Pennsylvania, prepared by Roy F. Weston, Inc., 10/12/78. P. 100100-100146.
  13. Letter to Captain Kenneth Wyman, U.S. Coast Guard, from Ms. Maureen A. Brennan, U.S. EPA, re: Coast Guard consideration of cleaning up the site through the oil spill fund, 3/15/79. P. 100147-100147.
  14. Report: Evaluation of Metal Bank of America's Cottman Avenue Site, prepared by Energy and Environmental Analysis, Inc., 5/8/79. P. 100148-100185.
  15. Memorandum to file from Ms. Heather Gray, U.S. EPA, re: Inspection of the site conducted on July 12, 1979, 7/12/79. P. 100186-100187.
  16. Letter to Mr. Walter Staret, U.S. Army Corps of

Engineers, from Ms. Heather Gray, U.S. EPA, re: Transmittal of a map indicating the location of a discharge of PCBs and oil into the Delaware River, 8/31/79. P. 100188-100190. Figure 1, Site Location, is attached.

17. Handwritten notes, re: Clean-up alternatives for the site, (no author cited), 9/11/79. P. 100191-100192.
18. Letter to Captain Kirkland, U.S. Coast Guard, from Ms. Heather Gray, U.S. EPA, re: Confirmation of a meeting to discuss site clean-up, 9/14/79. P. 100193-100193.
19. Attendance list, Metal Bank of America Meeting, 9/24/79. P. 100194-100194.
20. Memorandum to Ms. Heather Gray, U.S. EPA, from file, re: Summary of the September 24, 1979 meeting to discuss what Metal Bank of America proposes to do to solve the PCB seepages problem at the site, 10/1/79. P. 100195-100197.
21. Letter to Captain John Kirkland, U.S. Coast Guard, from Ms. Heather Gray, U.S. EPA, re: Request for the Coast Guard to prepare a contingency plan in the event of a discharge of PCB contaminated oil, 10/2/79. P. 100198-100198.
22. Memorandum to Ms. Heather Gray, U.S. EPA, from K.K. Wu, U.S. EPA, re: Clean up alternatives, 10/2/79. P. 100199-100199.
23. Memorandum to distribution from K.K. Wu, U.S. EPA, re: January 11, 1980 meeting to discuss Roy F. Weston, Inc.'s progress report on corrective measures for PCB contamination, 1/16/80. P. 100200-100201.
24. U.S. EPA Potential Hazardous Waste Site, Identification and Preliminary Assessment, Metal Bank of America, 1/24/80. P. 100202-100205.
25. U.S. EPA Potential Hazardous Waste Site, Site Inspection Report, Metal Bank of America, 1/29/80. P. 100206-100215.
26. U.S. EPA Potential Hazardous Waste Site, Site Inspection Report, Metal Bank of America, 2/22/80. P. 100216-100228. An Oil Accumulation Area diagram, a

Water Treatment Area diagram, and a Wells Area diagram are attached.

27. Report: Evaluation of Alternatives for Control of PCB Contamination at the Metal Bank of America, Inc., Cottman Avenue, Philadelphia, Pennsylvania, prepared by Roy F. Weston, Inc., 3/80. P. 100229-100276.
28. Letter to Ms. Heather Gray, U.S. EPA, from J.S. Moller, U.S. Coast Guard, re: Photographs of the site, 3/20/80. P. 100277-100277.
29. U.S. EPA Potential Hazardous Waste Site, Final Strategy Determination, Metal Bank of America, 4/23/80. P. 100278-100284.
30. Regional Response Team Meeting, USCG Base Gloucester City, New Jersey, 1000, May 1980, to Discuss the Metal Bank of America Site, Agenda, 5/8/80. P. 100285-100290. Two attendee lists, an executive summary, and Table S-1, Summary of Estimated Costs for Various PCB Control Alternatives, are attached.
31. Contamination Potential form, Metal Bank of America, prepared by Mr. Jeffrey Burke, 6/19/80. P. 100291-200291.
32. Letter to Mr. John Burnes, U.S. Army Corps of Engineers, from Ms. Heather Gray, U.S. EPA, re: Reports concerning the discharge of oil and PCBs from the site, 7/30/80. P. 100292-100296. A letter regarding a map showing the location of a PCB and oil discharge dated August 31, 1979, and Figure 1, Site Location, are attached.
33. Technical Direction Document (TDD), Uncontrolled Hazardous Waste Site Project, re: Monitoring of clean-up activities, prepared by Ecology and Environment, Inc., 9/29/81. P. 100297-100297.
34. Technical Direction Document (TDD), Uncontrolled Hazardous Waste Site Project, re: Monitoring of clean-up activities, prepared by Ecology and Environment, Inc., 9/30/81. P. 100298-100298.
35. Acknowledgment of Completion for Technical Direction Document (TDD), Uncontrolled Hazardous Waste Site

Project, re: Technical labor hours expended, prepared by Ecology and Environment, Inc., 5/27/82. P. 100299-100299.

36. Report: Hazard Ranking System Model of Metal Bank of America, prepared by Ecology and Environment, Inc., 7/21/82. P. 100300-100330.
37. Letter to Ms. Heather Gray, U.S. EPA, and Ms. Lee R. Tyner, U.S. Department of Justice, from Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., (Mattioni) re: Comments on the potential listing of Metal Bank of America, Inc.'s Cottman Avenue site on the National Priorities List (NPL), 11/23/82. P. 100331-100333.
38. File Check-Up of Available Documents form, Metal Bank of America, prepared by Ecology and Environment, Inc., 12/21/82. P. 100334-100336. An Inventory Sheet is attached.
39. Letter to U.S. EPA from Renato S. DeLuca, Mattioni, re: Transmittal of a Petition for Exclusion for Metal Bank of America, Inc. from the National Priorities List (NPL), 3/7/83. P. 100337-100341. The Petition is attached.
40. Excerpt from EPA's Response to Comments Document for the National Priorities List (NPL) Original List for Metal Bank of America, Inc., (no author cited), 3/7/83. P. 100342-100345.
41. Letter to Mr. John Mattioni, Mattioni, from Mr. Kenneth S. Cooper, City of Philadelphia, re: Acceptance of a stipulation and concerns of the City of Philadelphia about PCB storage, 3/24/83. P. 100346-100346.
42. Letter to Mr. John Mattioni, Mattioni, from Mr. Kenneth S. Cooper, City of Philadelphia, re: Transmittal of the Agreement between the City of Philadelphia and Metal Bank of America, Inc., 4/6/83. P. 100347-100349. The Agreement is attached.
43. Handwritten notes, re: Scoring package, waste

quantity, and surface water use/targets information concerning the site, (no author cited), 4/7/83.  
P. 100350-100350.

44. Letter to Mr. James B. Sheehan, U.S. Courthouse, from Ms. Lee R. Tyner, U.S. Department of Justice, re: Transmittal of the signed Stipulation, 8/4/83.  
P. 100351-100376. The following are attached:
- a) Stipulation, United States of America, Plaintiff, and City of Philadelphia, Plaintiff-Intervenor, v. Union Corporation, Metal Bank of America, Irvin G. Schorsch, Jr., and John B. Schorsch, Defendants, Civil Action No. 80-1589;
  - b) Order, United States of America v. Union Corporation, et. al., Civil Action No. 80-1589;
  - c) Exhibit I, a deed;
  - d) Exhibit II, a letter regarding permission granted by the City of Philadelphia to discharge water from the site into the City sewer system, dated April 28, 1982.
45. Handwritten notes, re: Metal Bank of America, Inc. pricing boom, (no author cited), (undated). P. 100377-100377.
46. Agenda for Regulatory Agency Meeting, Metal Bank of America, Inc., (undated). P. 100378-100379.
47. Information package for the Metal Bank of America Site, re: Aggregate site rating, fire and explosion, and direct contact, (no author cited), (undated).

P. 100380-100391.

### III. REMEDIAL RESPONSE PLANNING

1. Report: Remedial Investigation, Metal Bank/Cottman Avenue Site, Volume 1, prepared by Earth Tech, 10/94. P. 300001-300298. A cover letter dated October 13, 1994 is attached.
2. Report: Remedial Investigation, Metal Bank/Cottman Avenue Site, Volume 2, prepared by Earth Tech, 10/94. P. 300299-300619.
3. Report: Remedial Investigation, Metal Bank/Cottman Avenue Site, Volume 3, prepared by Earth Tech, 10/94. P. 300620-300997.
4. Report: Feasibility Study, Metal Bank/Cottman Avenue Site, Volume 4, prepared by Earth Tech, 10/94. P. 300998-301242. A cover letter dated October 13, 1994, is attached.
5. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Jeffery N. Martin and Mr. Dan J. Jordanger, Hunton & Williams, re: Submittal of signed certification from each of the signatories of the Administrative Order on Consent, 10/14/94. P. 301243-301254. The signed certifications are attached.
6. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Jeffery N. Martin and Mr. Dan J. Jordanger, Hunton & Williams, re: Transmittal of the original certification signed by an authorized representative of Lilco, 10/17/94. P. 301255-301257. The signed certification is attached.
7. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. James Young Earth Tech, re: Transmittal of the missing pages from the Remedial Investigation, 2/9/95. P. 301258-301263. The missing pages are attached.
8. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Rob Lowry, Earth Tech, re: Transmittal of the recalculated "Lifetime Cancer Risk" and "Systemic Hazard Quotient" for each scenario in the Cottman Avenue Risk Assessment, 4/4/95. P. 301264-301296. The summary of risks, data tables, and a Federal Express receipt are attached.
9. Report: Remedial Investigation Addendum for the Metal Banks/Cottman Avenue NPL Site, Philadelphia,



Pennsylvania, prepared by Earth Tech, 4/17/95.  
P. 301297-301562.

10. Memorandum to Mr. Cesar Lee, U.S. EPA, from Mr. Roy L. Smith, U.S. EPA, re: Review of potentially responsible party (PRP) recalculation of risks and revised EPA baseline risk assessment for Cottman Avenue NPL Site, 4/28/95. P. 301563-301783. The Baseline Human Health Risk Assessment and the Technical Memorandum, Land Use Patterns in the Area of the Metal Bank Cottman Avenue Site are attached.
11. Memorandum to Mr. Jack Kelly, U.S. EPA, from Mr. Luis F. Loarca, Roy F. Weston, Inc., re: Transmittal of analytical data and photo documentation from the site, 6/19/90. P. 301784-301862. The photos and the analytical data are attached.
12. Report: Field Oversight Trip Report #7, prepared by CDM Federal Programs Corporation, 1/25/93. P. 301863-301932.
13. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Mark diFelicianantonio, CDM Federal Programs Corporation, re: Transmittal of a photo log and field log for the May 1993 through June 1993 field oversight sampling visit, 12/2/93. P. 301933-302045. The photo log and field log are attached.
14. Memorandum to Mr. Cesar Lee, U.S. EPA, from Mr. Chris Boudreau and Ms. Jo Linse, EVS Consultants, re: Transmittal of the revisions to the cost summary for Alternative C7-A, 7/3/95. P. 302046-302072. The revisions and a Federal Express air bill receipt are attached.
15. Memorandum to file from Mr. Cesar Lee, U.S. EPA, re: Transmittal of documents that show there is no correlation between PCB and TBH values, 7/6/95. P. 302073-302082. The supporting documentation is attached.
16. Report: Work Plan for Remedial Investigation/Feasibility Study Cottman Avenue Site, Philadelphia, Pennsylvania, prepared by BCM, 3/91. P. 302083-302148.
17. Letter to Mr. Dan J. Jordanger, Hunton & Williams, from Mr. Cesar Lee, U.S. EPA, re: EPA's conditional

acceptance of the Field Sampling Plan for Supplemental Data Collection, 4/22/93. P. 302149-302155. Two facsimile transmittal sheets and an excerpt from the sampling plan are attached.

18. Memorandum to file from Mr. Cesar Lee, U.S. EPA, re: Superscript codes for identifying the authors of comments concerning the draft Remedial Investigation, 6/3/94. P. 302156-302186. A transmittal letter and the comments to the draft Remedial Investigation Report of April 1, 1994 are attached.
19. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Kevin J. Hess, PADER, re: PADER's comments on the draft Feasibility Study, 7/11/94. P. 302187-302189.
20. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Peter P. Swinick, Earth-Tech, re: Transmittal of PRP's responses to EPA's comments on the draft Remedial Investigation Report, 7/18/94. P. 302190-302212. The responses are attached.
21. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Peter P. Swinick, Earth-Tech, re: Earth-Tech's response to EPA's comments concerning contour maps in the draft Remedial Investigation Report, 7/18/94. P. 302213-302216. A Federal Express air bill receipt and a letter of transmittal are attached.
22. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Joseph Vitale, Earth-Tech, re: Request for clarification of EPA's comments concerning the draft Feasibility Study, 9/9/94. P. 302217-302268. A letter of transmittal, a Federal Express air bill receipt and an excerpt from EPA's comments are attached.
23. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Joseph Vitale, Earth-Tech, re: Transmittal of drawings for the containment system as described in the Feasibility Study, 5/23/95. P. 302269-302272. The drawings are attached.
24. Proposed Plan, Metal Bank Superfund Site, 7/95. P. 302273-302300. A packet of figures and tables is attached.
25. Facsimile cover sheet to Mr. Cesar Lee, U.S. EPA, from Mr. John Bartholomeo, U.S. Army Corps of Engineers

(ACOE), re: Transmittal of ACOE's comments after a preliminary review of the proposed plan, 6/1/95. P. 302301-302307. The comments and an excerpt from a May 29, 1995, Philadelphia Inquirer article entitled, "Residents seek to take back Delaware riverfront" are attached.

26. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Kevin J. Hess, PADER, re: PADER's comments on the proposed plan, 6/14/95. P. 302308-302310.
27. Transcript of public meeting, re: Proposed Plan, Metal Bank Superfund Site, 7/27/95. P. 302311-302375.
28. Overlays used for the Metal Bank Superfund Site Proposed Plan public meeting, 7/27/95. P. 302376-302397.
29. Letter to Mr. Thomas C. Voltaggio, U.S. EPA, from Mr. Willie R. Taylor, U.S. Department of the Interior, re: Comments on the proposed plan and transmittal of a Preliminary Natural Resources Survey, 7/28/95. P. 302398-302411. The survey is attached.
30. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. David P. Pollison, Delaware River Basin Commission, re: Comments concerning the proposed plan, 8/18/95. P. 302412-302414. An envelope is attached.

#### Site Owner Comments on the Proposed Plan

31. Excerpts from Volume I, Book 1. The following are included:
  - a) Cover letter re: Summary of comments and contents in binders, prepared by Mattioni, 9/18/95. P. 302415-302424.
  - b) Report: Comments on Proposed Plan, prepared by Edward W. Kleppinger Consultants, Inc. ("Kleppinger"), 9/15/95. P. 302424A-302475. Attachments 11 through 14 are included.
32. Excerpts from Volume I, Book 2. The following are included:
  - a) Report: Comments on the Proposed Plan,

prepared by Edward W. Kleppinger Consultants, Inc. ("Kleppinger"), 9/15/95. P. 302476-302524. Attachments 35 and part of 50 are included.

33. Excerpts from Volume I, Book 3. The following are included:

- a) Report: Review of Proposed Plan, prepared by Environmental Science & Engineering ("ESE"), Inc., 9/15/95. P. 302525-302630. Attachment A, "Identification of ESE Comments on EPA's Proposed Plan," and part of Attachment B, "References," are included.

34. Volume I, Book 4: Risk Assessments, prepared by ESE, 9/95. P. 302631-302904. A May 29, 1996, letter from Mr. John E. Minihan, Mattioni, re: Two replacement pages for Volume I, Book 4.

35. Excerpts from Volume I, Book 5. The following are included:

- a) Identification of ESE Comments and other references to Volume I, Book 4, prepared by ESE, 9/95. P. 302905-303249. Attachments A through E and K through M are attached.

36. Excerpts from Volume I, Book 6. The following are included:

- a) Table of contents and Index of Attachment Q, prepared by ESE, 9/95. P. 303250-303311.

37. Excerpts from Volume I, Book 7. The following are included:

- a) Comments on the Feasibility Study and site owner's proposed alternatives, prepared by ESE, 9/11/95. P. 303312-303361. Figures, Tables and Appendix A, "Biographies and Resumes," are attached.

38. Volume I, Book 8: Comments on Risk Assessment, Feasibility Study, and Proposed Plan, prepared by Environmental Resource Management ("ERM"), 9/12/95. P. 303362-303618.
39. Excerpts from Volume I, Book 9: Title page and list of references to Volume I, Book 8, prepared by ERM, 9/12/95. P. 303619-303621.
40. Excerpts from Volume I, Book 10. The following are included:
- a) Report: Oil Recovery at the Metal Bank of America Site: 1981-1989, prepared by Kleppinger, 9/1/95. P. 303622-303640.
41. Excerpts from Volume I, Book 11. The following are included:
- a) Cover letter for Supplemental Comments to the Proposed Plan, prepared by Mattioni, 10/18/96. P. 303641-303644.
  - b) Report: Supplemental Comments, prepared by Kleppinger, 10/18/96. P. 303645-303662.
  - c) Attachment 2, "Revision of the September 15, 1995, report," prepared by KWBES, 10/17/96. P. 303663-303670.
42. Excerpts from Volume II, Book 1. The following are included:
- a) Title page and table of contents, 9/95. P. 303671-303674.
  - b) Tab 1, "Site Background and Regulatory History." P. 303675-303714.
  - c) Tab 2, re: Improper Hazard Ranking Score. P. 303715-303721.
43. Excerpts from Volume II, Book 2. The following are included:

- a) Title page and table of contents, 9/95.  
P. 303722-303725.
  - b) PRP written comments on EPA Order to shut  
down the oil recovery system at the site.  
P. 303726-303728.
- 44. Excerpts from Volume II, Book 2, Exhibit 19: A  
September 16, 1989, letter to Mr. John Mattioni,  
Mattioni, from Mr. Cecil Rodrigues, U.S. EPA, 9/95.  
P. 303728A-303728B.
  - 45. Excerpts from Volume II, Book 3: Title page and table  
of contents, 9/95. P. 303729-303730.
  - 46. Excerpts from Volume II, Book 4: Title page and table  
of contents, 9/95. P. 303731-303732.
  - 47. Excerpts from Volume II, Book 5: Title page and table  
of contents, 9/95. P. 303733-303734.
  - 48. Excerpts from Volume II, Book 6: Title page and table  
of contents, 9/95. P. 303735-303736.
  - 49. Excerpts from Volume II, Book 7: Title page and table  
of contents, 9/95. P. 303737-303738.
  - 50. Excerpts from Volume II, Book 8: Title page and table  
of contents, 9/95. P. 303739-303742.
  - 51. Excerpts from Volume II, Book 9: Title page and table  
of contents, 9/95. P. 303743-303747.
  - 52. Excerpts from Volume II, Book 10: Title page and table  
of contents, 9/95. P. 303748-303749.
  - 53. Excerpts from Volume II, Book 10, Exhibit 1: A  
December 12, 1983, Stipulation Agreement, United States  
of America and City of Philadelphia versus Union  
Corporation, Metal Bank of America, Irvin G. Schorsch,  
Jr. and John B. Schorsch, Civil Action No. 80-1589,  
9/95. P. 303749A-303749Y.
  - 54. Excerpts from Volume II, Book 11: Title page and table  
of contents, 9/95. P. 303750-303751.
  - 55. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Gerald M.  
Hansler, Delaware River Basin Commission (DRBC), re:

DRBC comments on the Proposed Plan, 9/5/95. P. 303752-303753.

56. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Kevin J. Hess, PADER, re: PADER comments on the Proposed Plan, 9/15/95. P. 303754-303756.
57. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Jeffery N. Martin, Hunton & Williams, re: Transmittal of PRP group comments on the Proposed Plan, 10/17/95. P. 303757-303808.
58. Report: Metal Bank of America, Superfund ENF Acct. No. TGB03NP05, REQ 9200154, regarding split sample results from MW6P, prepared by U.S. EPA, 10/23/92. P. 303809-303833.
59. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., re: Request for an extension of the public comment period, 7/20/95. P. 303834-303834.
60. Letter to Mr. Dan Jordanger, Hunton & Williams, from Mr. Cesar Lee, U.S. EPA, re: Notification that EPA has no objection to the PRP Group's proposal to conduct a treatability study, regarding the August 1995 sampling at the site, 8/2/95. P. 303835-303835.
61. Letter to Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., from Mr. Cesar Lee, U.S. EPA, re: Extension of the public comment period, 8/2/95. P. 303836-303836.
62. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., re: Request for an extension of the public comment period, 8/3/95. P. 303837-303840.
63. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., re: Documentation of concern for the test pit excavation work to be done, regarding the August 1995 sampling at the site, 8/4/95. P. 303841-303843.
64. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Jeffrey Martin, Hunton & Williams, re: Request for an extension of the public comment period, 8/7/95.

P. 303844-303847.

65. Letter to Mr. Dan Jordanger, Hunton & Williams, from Mr. Cesar Lee, U.S. EPA, re: EPA denial of the request for an extension of the public comment period, 8/14/95. P. 303848-303848.
66. Letter to Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., from Mr. Cesar Lee, U.S. EPA, re: EPA denial of the request for an extension of the public comment period, 8/24/95. P. 303849-303849.
67. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., re: Request for an extension of the public comment period, 8/25/95. P. 303850-303852.
68. Letter to Mr. John Mattioni, Mattioni, Mattioni & Mattioni, Ltd., from Mr. Cesar Lee, U.S. EPA, re: EPA denial of the request for an extension of the public comment period, 8/29/95. P. 303853-303853.
69. Report: Photographic Documentation of Cottman Ave./Metal Bank Site Testpit Activities Conducted in August, 1995, regarding test pit results of samples taken August 1995 and other supporting documentation, prepared by Earth Tech, 9/95. P. 303854-304011. An October 23, 1995, transmittal letter is attached.
70. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Robert Weidner, Mattioni, Mattioni & Mattioni, Ltd., re: Request for an extension of the public comment period, 9/1/95. P. 304012-304018. An August 1995 Fact Sheet is attached.
71. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. Joseph Vitale, Earth Tech, re: Transmittal of PRP's new calculated soil volumes using computers and EPA-requested approach, 1/25/96. P. 304019-304044. The following are attached:
  - a) November 20, 1995, volume calculations;
  - b) undated cost estimates;
  - c) undated "figure 1, Site Base Map;"
  - d) undated "figure 2, Site Base Map;"
  - e) undated "figure 3, Site Base Map."
72. Facsimile memorandum to Mr. Cesar Lee, U.S. EPA, from Mr. Norman Jadczak, Baxter Water Treatment Plant, re:



Transmittal of maps of Baxter emergency intake, 2/15/96. P. 304045-304047. Two undated maps are attached.

73. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Information concerning an Endangered Species Act informal consultation regarding the site, 2/20/96. P. 304048-304048.
74. Facsimile memorandum to Mr. Cesar Lee, U.S. EPA, from E. Peterkin, Philadelphia Water Department, re: Transmittal of the most recent (1982) PCB data from Baxter water intake, 2/26/96. P. 304049-304053. Excerpts from a November 1990 report are attached.
75. Letter to Mr. Cesar Lee, U.S. EPA, from Mr. John Minihan, Mattioni, Mattioni & Mattioni, Ltd., re: Transmittal of calculations supporting the site owner's comments concerning truck accidents, 6/11/96. P. 304054-304073. The calculations and excerpts from an undated report are attached.
76. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Information concerning a storm water sewer on-site, 8/1/96. P. 304074-304074.
77. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Information concerning Delran water intake, 9/10/96. P. 304075-304075. Excerpts from a March 1991 report and excerpts from a December 16, 1992, report are attached.
78. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Documentation that asbestos was sent to the site, 9/15/96. P. 304076-304078. Excerpts from an August 28, 1989, report are attached.
79. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Excerpts from the Delran Intake January 1990 Design Study and press release, 9/15/96. P. 304079-304091. Excerpts from a January 1990 report are attached.
80. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Information concerning various reports documenting the ownership of several sites by Disston, 9/15/96. P. 304092-304098. Excerpts from a March 1991 work plan, excerpts from a December 16, 1992, report, and excerpts from an August 28, 1989, report, are attached.

81. Report: Weston/SATA Technical Reviews of Risk Assessment, Metal Bank Site, regarding review and verification of EPA's Human Health Risk Assessment, prepared by Weston, 6/4/97. P. 304099-304197. A June 4, 1997, transmittal letter is attached.
82. Memorandum to the file from Ms. Kimberly Hummel, U.S. EPA, re: Revised cost estimates for alternatives C-7, C-7A, C-8 and C-12 in the Record of Decision (ROD), 8/19/97. P. 304198-304203. The revised cost estimates are attached.
83. Memorandum to the file from Ms. Kimberly Hummel, U.S. EPA, re: Information concerning the revised Human Health Risk Assessment calculations in the ROD, 9/22/97. P. 304204-304223. The undated calculations are attached.
84. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Excerpts from a Site Inspection report documenting the location of the site, the Baxter Water Intake and various supply wells in New Jersey, 9/25/97. P. 304224-304228. Excerpts from the August 28, 1989, Site Inspection are attached.
85. Report: Letter Report, Metal Bank of America Site, regarding the results of the 1989 ground water sampling, prepared by Geo/Resource Consultants, Inc., 6/29/89. P. 304229-304236.
86. Report: Field Activity Report, Metal Bank Site, regarding the 1989 oil and ground water measurements, prepared by CDM Federal Programs Corporation (CDM), 8/25/89. P. 304237-304272. A transmittal letter to Ms. Jean Wright, U.S. EPA, from Mr. Mark diFelicianantonio, CDM, dated August 25, 1989, is attached.
87. Excerpts from Stabilization/Solidification Treatability Study Report, Metal Bank/Cottman Avenue NPL Site, regarding a summary of the treatability study test results, prepared by Earth Tech, 10/95. P. 304273-304334. The following are attached:
- a) Transmittal letter to Mr. Cesar Lee, U.S. EPA, from Mr. Joseph Vitale, Earth Tech,

dated November 3, 1995;

- b) excerpts from Summary Report on the Molecular Alteration/Stabilization Treatability Study of Waste Soils from the Metal Bank/Cottman Avenue NPL Site, regarding the treatability study test results, prepared by Wastech, Inc., dated October 27, 1995;
  - c) excerpts from Laboratory Bench Scale Treatability Study Report, regarding the treatability study test results, prepared by STC Remediation, dated October 5, 1995;
  - d) excerpts from Final Report for the Cottman Avenue Treatability Study, regarding the treatability study test results, prepared by Fluid Tech, Inc., dated October 26, 1995.
88. Overlays used for the "Significant Issues in Comments to Proposed Plan" briefing to the EPA by the site owner, 5/29/96. P. 304335-304393. A sign-in sheet from the May 29, 1996, briefing is attached.
89. Table 4-5 of Aquatic Risk Assessment, regarding calculations supporting PAH risks, (undated). P. 304394-304396. A February 7, 1996, facsimile cover sheet to Mr. Cesar Lee, U.S. EPA, from Mr. Donald MacDonald, National Oceanic and Atmospheric Administration (NOAA), is attached.
90. Letter to Mr. John Dobi, Public Service Electric & Gas Company (PSE&G), from Mr. Cesar Lee, U.S. EPA, re: Additional sampling and deviation approval conditions, 5/1/92. P. 304397-304398.
91. Memorandum to the file from Mr. Cesar Lee, U.S. EPA, re: Explanation of the function of St. Vincent's School for residents, 12/31/97. P. 304399-304399.
92. Record of Decision, Metal Bank Superfund Site, Philadelphia, Pennsylvania, 12/97. P. 304400-304552.
93. Letter to Mr. Abraham Ferdas, U.S. EPA, from Mr. Joseph Feola, Pennsylvania Department of Environmental Protection (PADEP), re: PADEP concurrence with the ROD, 1/14/98. P. 304553-304554.

V. COMMUNITY INVOLVEMENT/CONGRESSIONAL CORRESPONDENCE/IMAGERY

1. Letter to the Honorable H. John Heinz, III, U.S. Senate, from Mr. Jack J. Schramm, U.S. EPA, re: A lawsuit against Metal Bank of America, Inc., which alleges that polychlorinated biphenyls (PCBs) and oil are leaching from the Delaware River waterfront property used by Metal Bank, 5/11/80. P. 500001-500022. The following are attached:
  - a) a letter regarding a lawsuit against Metal Bank of America, Inc., (undated);
  - b) a transmittal slip regarding pollution of the Delaware River by Metal Bank of America, Inc., dated May 1, 1980;
  - c) a letter regarding a request for consideration and compliance with information from Senator H. John Heinz, III, dated April 29, 1980;
  - d) a letter regarding a request for assistance in correcting the claim against Metal Bank of America, Inc. for polluting the Delaware River, dated April 28, 1980;
  - e) a newspaper article entitled "Justice Agency Sues Union Corp., Unit For Improper Disposal of Toxic Wastes," The Wall Street Journal, dated April 25, 1980;
  - f) a letter regarding information about Metal Bank of America, Inc., dated December 30, 1977.
2. U.S. EPA Fact Sheet, re: EPA's release of the Proposed Remedial Action Plan, 7/95. P. 500023-500023.

#### GUIDANCE DOCUMENTS

1. Report: Modeling Volatile Organics in the Delaware Estuary, regarding the affects of river tides on dye movement upstream, written by Mr. Robert B. Ambrose, Jr., U.S. EPA, 8/87.